Manhole In	spection Summary	Manhole # S41K038MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 41	1K Node: 038 Status: Found	Insp Date: 5/23/08 12:30 PM
Incomplete Comments Crew: ag		
		Inspector: jjoiner
		Firm: ATS
Location	Address: across from 725 eden st	Cross Street: aliceanna st
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Ponding
Comments		
Cover	Shape: Circular Diameter: 26 (in.) Type: Sanitary Condition: Sound	Length: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,, ,	
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:		Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 9 Missing: 1		
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	☐ Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 3



Defect 1



Top View



Defect 2



Barrel wall infiltration

Manhole Inspection Summary

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12 O'Clock Outflow

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42 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 16.36 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

42 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 16.28 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection